

Date: Tuesday, 12/18/2007 10:51:25 AM
User: Kim Johnston

Process Sheet

| | | | | |
|-----------------------|--|----------|------------------|----------------|
| Customer | CU-DAR001 Dart Helicopters Services | | Drawing Name | WEARPLATE |
| Job Number | 36425 | | Part Number | D353535 |
| Estimate Number | 12731 | | Drawing Number | D3535 REV B |
| P.O. Number | N/A | | Project Number | N/A |
| This Issue | 12/18/2007 | S.O. No. | Type | SMALL /MED FAB |
| Prsht Rev. | NC | | Material | N/A |
| First Issue | N/A | | Drawing Revision | B |
| Previous Run | 36194 | | Due Date | 1/15/2008 |
| Written By | | | Qty: | 20 |
| Checked & Approved By | 07.12.18 | | Um: | Each |
| Comment | Est Rev A New Issue 07-02-15 JLM Est Rev B As per Rev B 07-08-31 JLM Verified By:EC | | | |

Additional Product

Job Number:



| Seq. #: | Machine Or Operation: | Description: |
|---------|-----------------------|--|
| 1.0 | M304S20GA | 304/316 .040 Sheet 21.8498 |
| | | Comment: Qty.: 0.8423 sf(s)/Unit Total : 16.8462 sf(s) 304/316 .040 Sheet (M304S20GA) Batch: 106702 1B 8-1-7 |
| 2.0 | WATER JET | FLOW WATER JET |
| | | Comment: FLOW WATER JET 1-Cut as per Dwg D3535 Dwg Rev: B 1B 8-1-7 Prog Rev: B 2-Deburr if necessary 1B 8-1-7 |
| 3.0 | QC2 | INSPECT PARTS AS THEY COME OFF MACHINE 1B 8-1-7 |
| | | Comment: INSPECT PARTS AS THEY COME OFF MACHINE |
| 4.0 | QC8 | SECOND CHECK counter S 08/01/08 XZG |
| | | Comment: SECOND CHECK |
| 5.0 | BRAKE NC | NC BRAKE |
| | | Comment: NC BRAKE 1-Deburr if necessary 2-Form on Brake as per Dwg D3535 using Jigs DT8261and DT8326. 3-Identify as D3535-35. |
| | | SAB 08/01/08 26 |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: Date: 08/01/11
 QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Date: Tuesday, 12/18/2007 10:51:25 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: WEARPLATE

Job Number: 36425

Part Number: D353535

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5 08/01/09 X26

7.0 POWDER COATING

POWDER COATING



M105642

X26

Comment: POWDER COATING

Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3

m-h 08/01/09

8.0 QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



YJ

Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

08-01-09

X26

9.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *FP-17*

YJ

08-01-09

X26

10.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

08/01/11

26

Job Completion



U 08-01-11

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

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|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

| | | |
|-----------------------|--------------|-------------|
| DART AEROSPACE LTD | Work Order: | 36425 |
| Description: Wearshoe | Part Number: | D3535-35 |
| Inspection Dwg: D3535 | Rev: B | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

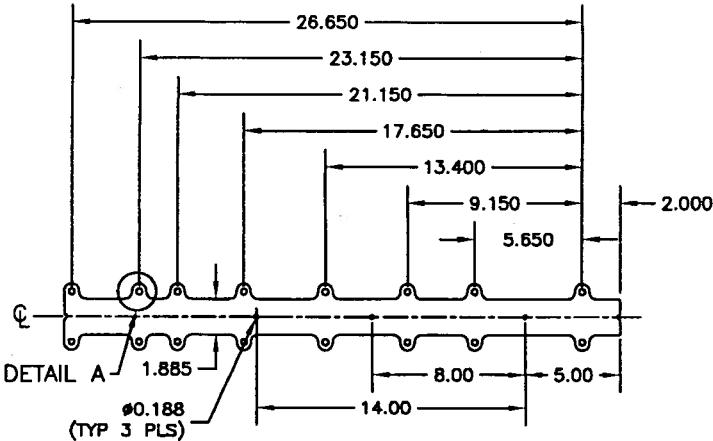
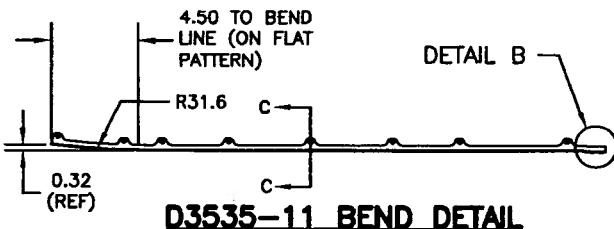
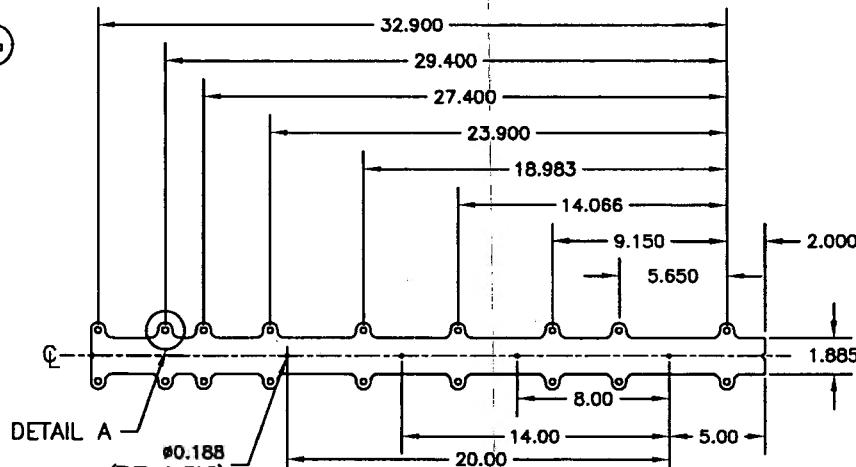
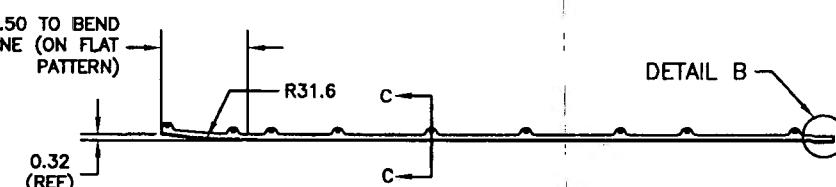
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|--------------|-----------|-------------|----------|---------------------|-----|
| Measured by: | <u>DB</u> | Audited by: | <u>J</u> | Prototype Approval: | N/A |
| Date: | 8-1-1 | Date: | 08/01/08 | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------|---------------------------|--------------------|
| A | 07.05.10 | New Issue | KJ/JLM <i>[Signature]</i> | <i>[Signature]</i> |

DART

RELEASED

J7.04.24

**D3535-11F FLAT PATTERN****D3535-11 BEND DETAIL****D3535-13F FLAT PATTERN****D3535-13 BEND DETAIL**

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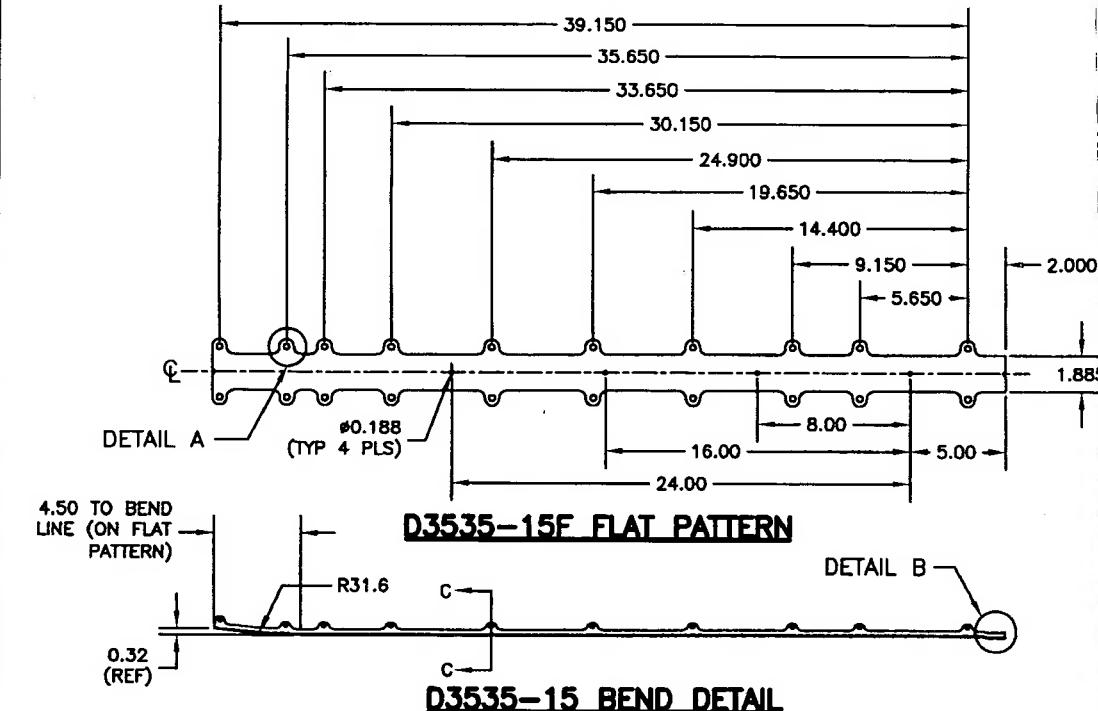
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138425

- NOTES**
- 1) MATERIAL: AISI 304/316 SS SHEET PER AMS 5513 OR AMS 5524,
20 GAUGE (0.038 THICK)
(REF DART SPEC M304S20GA)
 - 2) FINISH: POWDER COAT GREY SANTEX (4.3.5.6) PER
QSI 005 4.3
 - 3) PART IS SYMMETRICAL ABOUT $\frac{1}{4}$
 - 4) TOLERANCES ARE PER DART QSI 018 UNLESS
OTHERWISE NOTED
 - 5) ALL DIMENSIONS ARE IN INCHES
 - 6) BREAK ALL SHARP EDGES TO 0.010 MAX
 - 7) IDENTIFY WITH DART P/N USING WHITE FINE POINT
PAINT MARKER
 - 8) SEE PAGE 7 FOR DETAILS AND SECTION

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| CHECKED | APPROVED | DRAWING NO. |
| TH | TH | D3535 |
| DATE | | TITLE |
| 07.04.17 | | WEARSHOE |
| A | 06.10.25 | NEW ISSUE |
| B | 07.04.17 | MOVE TAB OUTBOARD, ADD AMS SPEC |

REV. B
SHEET 1 OF 7
SCALE 1:10



RELEASED
07.04.17

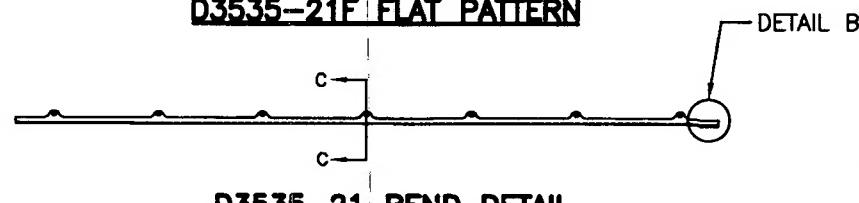
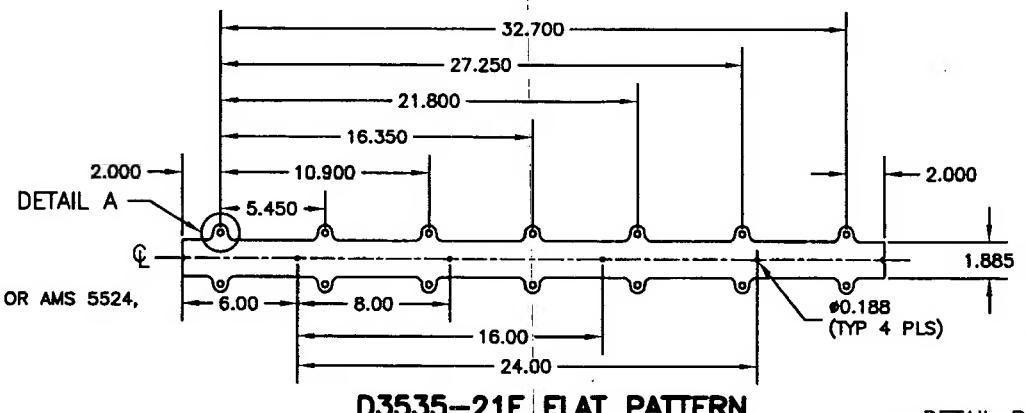
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| DATE | | TITLE |
| 07.04.17 | | WEARSHOE |

REV. B
SHEET 2 OF 7
SCALE 1:10

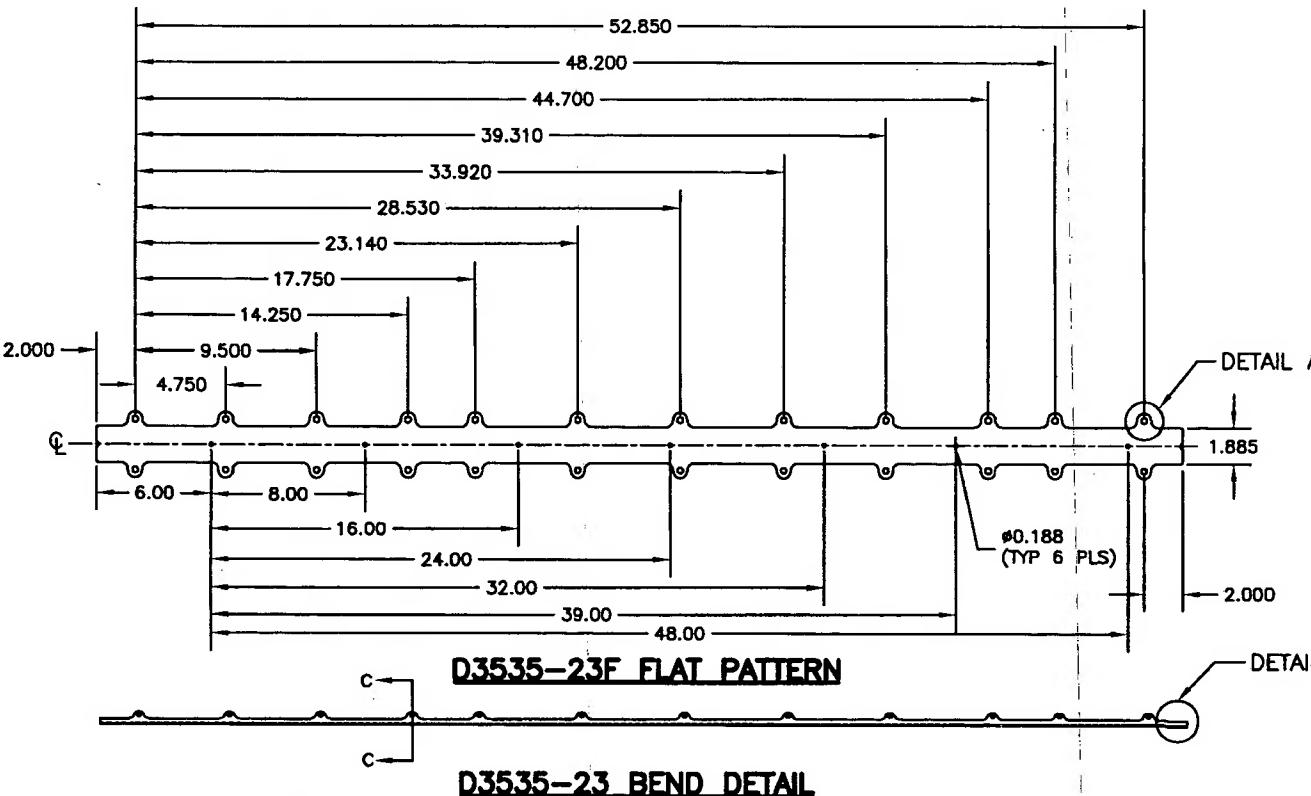
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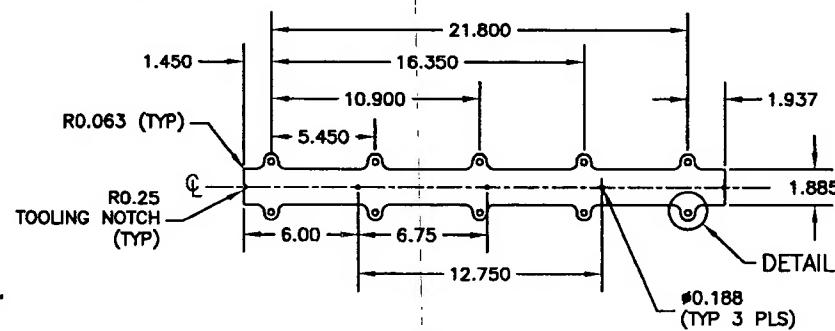


NOTES

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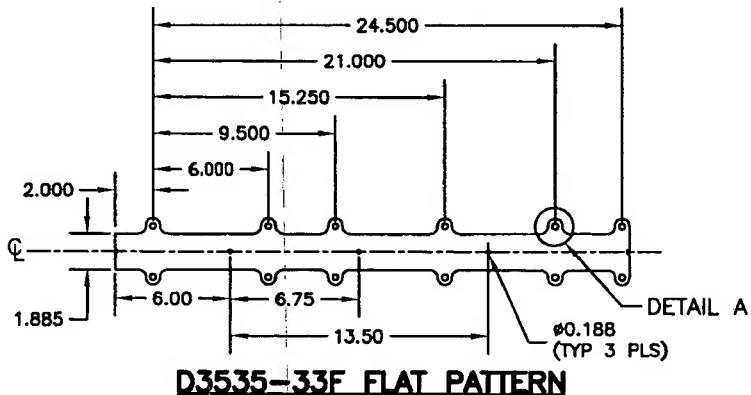
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|-------------------------------|--------------------------------|--|---------------|
| C.B | RH | DRAWING NO. D3535 | SHEET 3 OF 7 |
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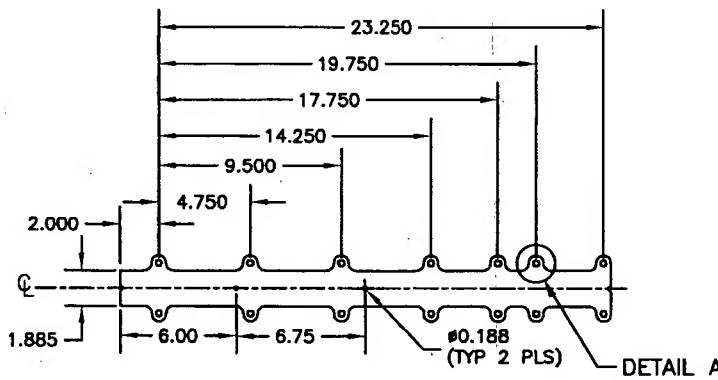
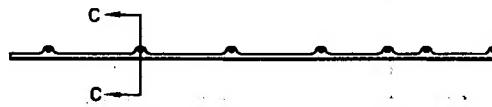
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| DATE 07.04.17 | | TITLE WEARSHOE |

REV. B
SHEET 4 OF 7
SCALE
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DARTRELEASED
07.04.17**D3535-35F FLAT PATTERN****D3535-35 BEND DETAIL**

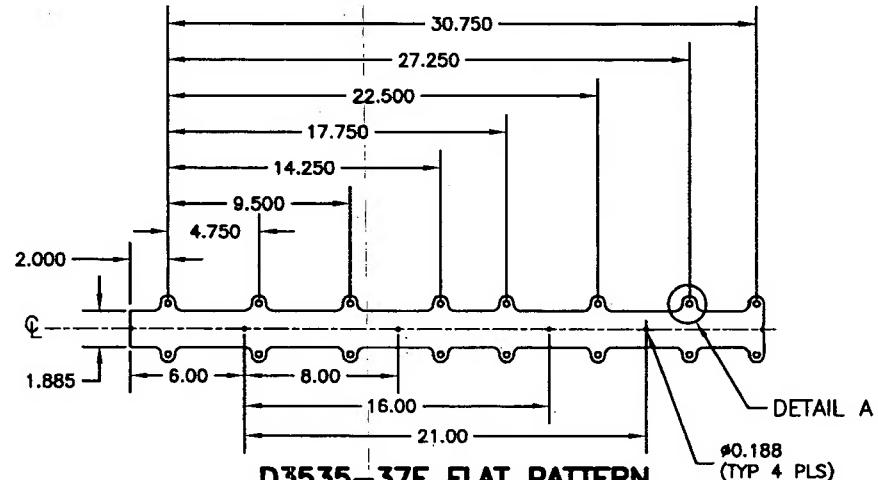
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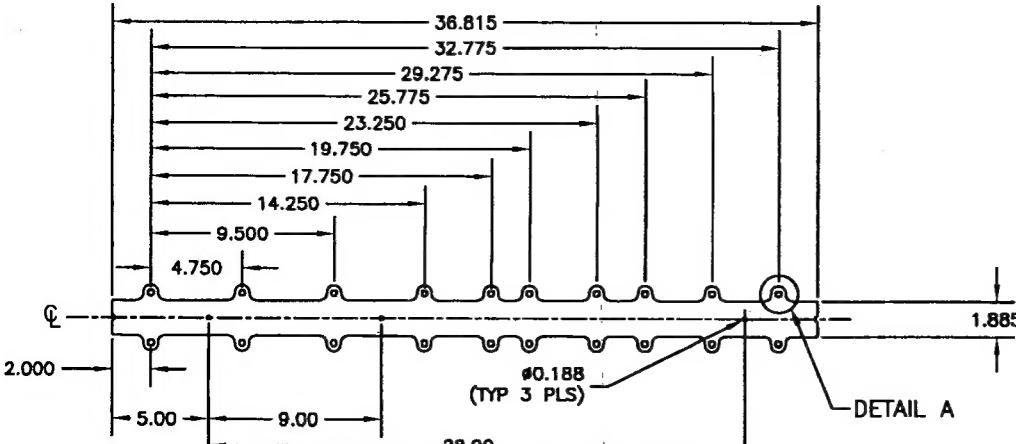
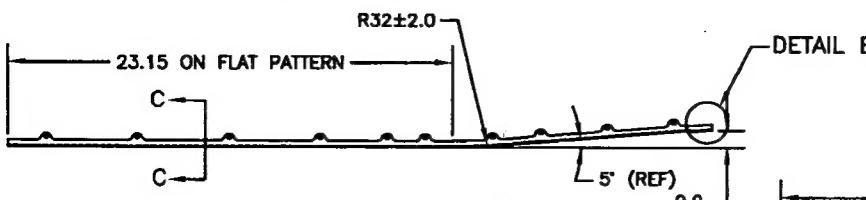
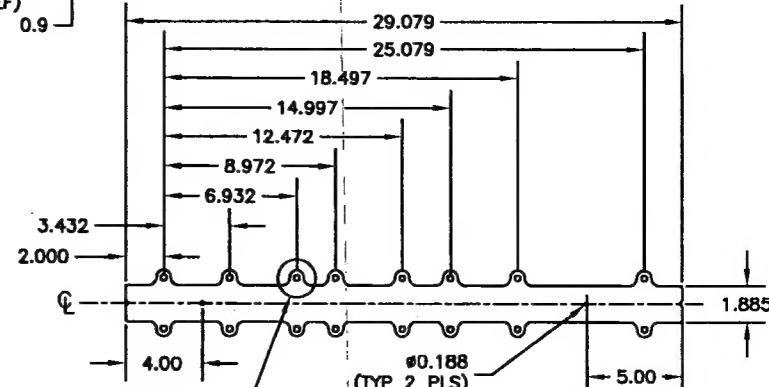
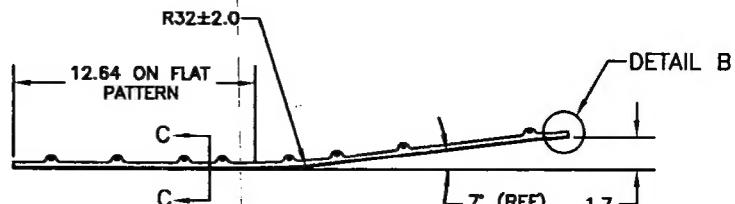
**D3535-37F FLAT PATTERN****D3535-37 BEND DETAIL**

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**D3535-39F FLAT PATTERN****D3535-39 BEND DETAIL****D3535-41F FLAT PATTERN****D3535-41 BEND DETAIL**

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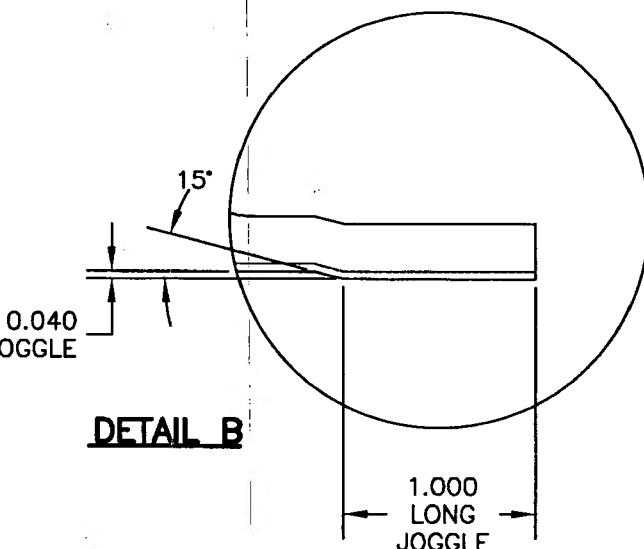
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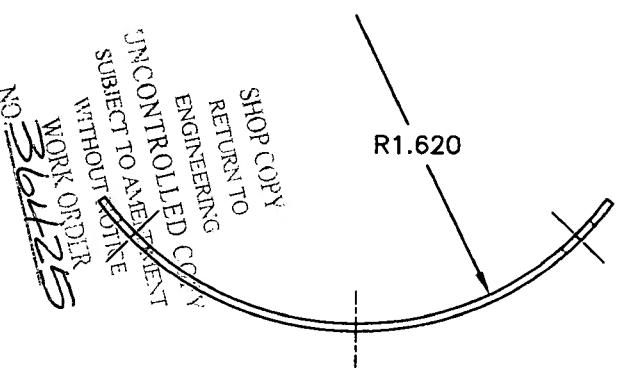
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| DESIGN C-B | DRAWN BY PH | DART AEROSPACE USA, INC. PORT HADLOCK, WA |
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| DATE 07.04.17 | | SHEET 7 OF 7 |
| | | SCALE 1:1 |



DETAIL B



SECTION C-C

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